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Individual behavioural patterns and neural underpinnings of verb processing in aphasia

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STELLINGEN

Behorende bij het proefschrift

**Individual Behavioural Patterns and Neural Underpinnings
of Verb Processing in Aphasia**

Van

Yulia Akinina

1. One source of action naming variability in Russian is derivational morphology.

This dissertation (Chapter 2)

2. Lexical-semantic stages of action naming are supported by brain regions generally involved in lexical-semantic retrieval, action semantics processing, and semantic control.

This dissertation (Chapter 3)

3. Subcortical brain regions as well as cortico-subcortical networks are crucial for action naming.

This dissertation (Chapter 3)

4. Presence of verb and sentence impairments in aphasia is independent of aphasia fluency or its specific type, as empirically demonstrated.

This dissertation (Chapter 4)

5. Deficits in verb and sentence processing in aphasia correlate with the overall severity of the linguistic deficit.

This dissertation (Chapter 4)

6. Individual patterns of verb and sentence processing in aphasia are highly heterogeneous; some performance patterns point to a circumscribed linguistic deficit, while others are compatible with a complex linguistic deficit.

This dissertation (Chapters 4 & 5)

7. “It is better to be vaguely right than exactly wrong.”

Carveth Read (‘Logic: Deductive and Inductive’)

8. There is no such thing as too much backup.

(common knowledge & personal experience)